

ABSTRACT**A METHOD FOR MANUFACTURING RUBBER WEATHER STRIPPING.**

The machine (2) is fed with rubber mesh (1) that has ducts
5 (3) all along the run expelling air in order to ensure the
rubber mesh slides smoothly along inside the machine. A
system of bevelled blades (4) separated from each other by
semicircular shaped grooves (5) apply pressure to the mesh
when it passes over a metal roller (6) that has semicircular
10 grooves on its surface (7) coinciding exactly with those of
the upper part (5). The cavity created between both makes a
perfectly round cut across the foam rubber and welded seams
(8) along the whole of its length. A nozzle system releases
the glue (9) at high temperature. A double winding system
15 (10) that inserts the hubs (11) alternately into the axes
(12) performs the rewinding operation, without the process
having to be stopped. Once completed, the weather stripping
is packaged in cases (13) equipped with special parts (14).

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